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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/589,258	05/16/2007	Goran Pantzar	47113-5093	6795
55694 7590 05/14/2008 DRINKER BIDDLE & REATH (DC) 1500 K STREET, N.W.			EXAMINER	
			FRIDIE JR, WILLMON	
SUITE 1100 WASHINGTON, DC 20005-1209			ART UNIT	PAPER NUMBER
			3724	
			MAIL DATE	DELIVERY MODE
			05/14/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Office Action Summary

Application No.	Applicant(s)			
10/589,258	PANTZAR, GORAN			
Examiner	Art Unit			
Willmon Fridie	3724			

TTIIIII III					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO WHICHEVER IS LONGER, FROM THE MAILING DATE OF TH - Lethenson of them may be variable under the provisions of 37 CFR 1.136(a). In no ever after SIX (6) MCNITHS from the making date of the communication. If the six (6) MCNITHS from the making date of the communication and will apply and will say the six of the six	IS COMMUNICATION. It, however, may a reply be timely filed It expire SIX (6) MONTHS from the mailting date of this communication. cation to become ABANDONED (35 U.S.C. § 133).				
Status					
1)⊠ Responsive to communication(s) filed on <u>11 August 2006.</u> 2a)□ This action is FINAL . 2b)⊠ This action is no 3)□ Since this application is in condition for allowance except the closed in accordance with the practice under Exparte Quarter.	for formal matters, prosecution as to the merits is				
Disposition of Claims					
4) ◯ Claim(s) 1-8 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from con 5) □ Claim(s) is/are allowed. 6) ◯ Claim(s) 1-8 is/are rejected. 7) □ Claim(s) is/are objected to. 8) □ Claim(s) are subject to restriction and/or election re					
Application Papers					
9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are: a) accepted or b) Applicant may not request that any objection to the drawing(s) by Replacement drawing sheet(s) including the correction is required. 11) The oath or declaration is objected to by the Examiner. No	e held in abeyance. See 37 CFR 1.85(a). It is dif the drawing(s) is objected to. See 37 CFR 1.121(d).				
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign priority und a) All b) Some c) None of: 1. Certified copies of the priority documents have beer 2. Certified copies of the priority documents have beer 3. Copies of the certified copies of the priority documents have beer application from the International Bureau (PCT Rule * See the attached detailed Office action for a list of the certification.)	n received. n received in Application No nts have been received in this National Stage e 17.2(a)).				
Attachment(s)					
Notice of References Cited (PTO-892) Notice of Praffenerson's Patent Praying Review (PTO-948)	Interview Summary (PTO-413) Paper No(s)/Mail Date.				

- Information Disclosure Statement(s) (PTO/S5/c8)
 Paper No(s)/Mail Date 8/11/06.

- 5) Notice of Informal Patent Application
- 6) Other: _____

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DETAILED ACTION

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-3 and 8 are rejected under 35 U.S.C. 102(b) as being anticipated by Rydberg et al. ('060).

Rydberg et al. ('060) disclose a cutting tool comprising, on one hand, a basic body (11) having an insert seat, and on the other hand a cutting insert (12), which is detachably connected in the insert seat and rigidly secured in the same by means of connecting surfaces of serration type, one of which forms said insert seat(14), and comprises first and second ridges formed by the grooves (17a,17b), which extend perpendicularly to each other, characterial are terized in that at least the connecting surface that forms the insert seat(14) comprises, on one hand, two spaced-apart surface fields or sets (17b)formed on either side of the hole (15) of a plurality of mutually parallel, first ridges formed by the grooves (16A,17A), which are arranged in extension of each other in order to guarantee mechanical locking in two directions perpendicular to each other; and such that the first and second ridges are located in a common plane.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

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(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

The factual inquiries set forth in *Graham* v. *John Deere Co.*, 383 U.S. 1, 148 USPQ 459 (1966), that are applied for establishing a background for determining obviousness under 35 U.S.C. 103(a) are summarized as follows:

- Determining the scope and contents of the prior art.
- Ascertaining the differences between the prior art and the claims at issue.
 Resolving the level of ordinary skill in the pertinent art
- 3. Resolving the level of ordinary skill in the pertinent art.
- Considering objective evidence present in the application indicating obviousness or nonobviousness.

Claims 4-7 are rejected under 35 U.S.C. 103(a) as being unpatentable over Rydberg et al. ('060).

Rydberg et al. ('060) states "...The grooves in the groove rows can be parallel and perpendicular, respectively, to an axis of rotation of a work piece or can be angled relative thereto to obtain sufficient clearance when more than one corner portion contains a cutting edge..."

Hence it would have been obvious to one having ordinary skill in the art at the time the invention was made to locate the elements in the various claimed arrangements, since it has been held that rearranging parts of an invention involves only routine skill in the art. In re Japikse, 86 USPQ 70. It appears that there would be no new or unexpected result from such a modification and Rydberg et al. discloses the possibility of doing such.

Conclusion

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The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Willmon Fridie whose telephone number is 571 272 4476. The examiner can normally be reached on Monday - Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, ASHLEY BOYER can be reached on 571 272 4502. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

wf

/Willmon Fridie/ Primary Examiner, Art Unit 3724 Art Unit: 3724